

**Amendments to the Abstract:**

5 Please replace the Abstract as currently set out on page 12 with the following  
rewritten Abstract:

10 -- The present invention is related to an electronics device, such as a modem, having  
an interface operable with a complete protocol stack code in normal operation, and  
comprising a non-volatile memory, such as a flash memory containing a code for  
booting said device. The device is characterized in that software of said device is  
upgradable during a booting operation of said device via said interface, wherein said  
boot code comprises a lightweight protocol stack code for said interface, said  
lightweight protocol stack comprising a subset of the layers of the complete protocol  
stack.

15 ~~Figure 5--~~